

From wd5ivd@tapr.org Tue Jul 02 00:08:41 1996
Received: (from wd5ivd@localhost) by tapr.org (8.7.5/8.7.3/1.9) id AAA14429; Tue, 2 Jul 1996 00:08:40 -0500 (CDT)
From: Greg Jones <wd5ivd@tapr.org>
Message-Id: <199607020508.AAA14429@tapr.org>
Subject: PC-DSP and PC-SIM for Windows - TAPR Group Purchase
To: tapr-bb@tapr.org (TAPR-BB mailing), hfsig@tapr.org (HF SIG mailing), dsp-93@tapr.org (DSP-93 Build)
Date: Tue, 2 Jul 1996 00:08:39 -0500 (CDT)
Cc: psr@tapr.org (PSR)
X-Mailer: ELM [version 2.4 PL25]
Content-Type: text

PC-DSP and PC-SIM for Windows - TAPR Group Purchase

For the past several months, the subject of digital signal processing has been discussed on the TAPR DSP-93 and HFSIG e-mail lists. Software designed to facilitate the further learning and modeling of DSP entities has also been discussed (PC-DSP). Mention was made of a DSP course utilizing a text and a program called PC-DSP. The text is aptly named "Digital Signal Processing-A Laboratory Approach Using PC-DSP" by Oktay Alkin, PhD.

Jim Kauten, K04RQ, checked with PC Solutions, the developer of the software, and it was discovered that a Windows version is available. There are versions available for Win 3.1x, Win NT, and Win 95.

After discussion with PC Solutions, they are willing to give a volume discount if there is enough interest. Jim announced the offer several weeks ago and approximately 30 people expressed an interest. Based on this interest TAPR will do a group purchase.

The cost per unit for either the PC-SIM or PC-DSP (for Windows) package will be \$220.00 US plus \$6 shipping/handling (*). The normal price is \$256 + s/h from PC Solutions. A savings of \$30+ for all those involved in the group purchase.

21 orders must be placed with Dorothy at the TAPR office before the purchase will be made. These are orders (i.e. check, MO, or Visa/MC). This is not a call to generate a list that will be contacted at some future time. As with past group purchases, monies collected for the purchase will not be deposited until the order is placed.

This information is available at:
<http://www.tapr.org/tapr/html/dsp93.html>

Overview:

The PC-DSP is an interactive, menu-driven software package used for: waveform synthesis using a variety of methods, basic signal operation, fast Fourier transforms, convolution and correlation, solution of difference

equations, analysis and design of IIR and FIR filters, digital filter simulation and code generation, and power spectrum estimation using classical and modern techniques. Some key features of PC-DSP listed include: GNU PLOT support, code generation, macro compiler, dialog compiler, sound file support, data file formats, and compatibility with PC-SIM.

PC-SIM is described as a continuous- and discrete-time simulator that is used for time-domain simulation of systems described by block diagrams. It was designed to be a flexible and open-ended tool to allow simulation of a broad range of systems encountered in communications, signal processing, and control theory. Some of the key features mentioned include: pre-defined components, code generation, sound file support, and compatibility with PC-DSP.

Demo versions of both programs are available from the PC Solutions web site: <http://www.dspsolutions.com>.

Information regarding the software should be directed to Jim Kauten, MD, K04RQ (kauten@mindspring.com).

Orders for software should be directed to the TAPR office tapr@tapr.org

TAPR would like to thank Jim, K04RQ, for his effort in organizing this purchase.

TAPR
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Office Hours: Tue - Fri, 9am - 12noon & 3pm - 5pm Central Time

(*) Note: There will be no 10% membership discount on this purchase.

July 2nd, 1996

From wd5ivd@tapr.org Tue Jul 02 23:00:22 1996
Received: (from wd5ivd@localhost) by tapr.org (8.7.5/8.7.3/1.9) id XAA15843; Tue, 2 Jul 1996 23:00:18 -0500 (CDT)
From: Greg Jones <wd5ivd@tapr.org>
Message-Id: <199607030400.XAA15843@tapr.org>
Subject: Update on PC-DSP and PC-SIM Group Purchase

To: dsp-93@tapr.org (DSP-93 Build), hfsig@tapr.org (HF SIG mailing),
tapr-bb@tapr.org (TAPR-BB mailing), psr@tapr.org (PSR)
Date: Tue, 2 Jul 1996 23:00:17 -0500 (CDT)
X-Mailer: ELM [version 2.4 PL25]
Content-Type: text

Update on TAPR Group Purchase of the PC-DSP and PC-SIM software. It was unclear in the first posting that this was indeed a software bundle. Sorry for any problems this might have caused.

We received 5 orders just today at the TAPR office -- so get those orders rolling!

PC-DSP and PC-SIM for Windows (bundle) - TAPR Group Purchase

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The cost for the software bundle (PC-SIM and PC-DSP (for Windows)) will be \$220.00 US plus \$6 shipping/handling (*). The normal price is \$256 with s/h from PC Solutions. A savings of \$30 for all those involved in the group purchase.

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waveform synthesis using a variety of methods, basic signal operation, fast Fourier transforms, convolution and correlation, solution of difference equations, analysis and design of IIR and FIR filters, digital filter simulation and code generation, and power spectrum estimation using classical and modern techniques. Some key features of PC-DSP listed include: GNUPLLOT support, code generation, macro compiler, dialog compiler, sound file support, data file formats, and compatibility with PC-SIM.

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(*) Note: There will be no 10% membership discount on this purchase.

July 2nd, 1996

From wd5ivd@tapr.org Sun Jul 07 14:50:30 1996
Received: (from wd5ivd@localhost) by tapr.org (8.7.5/8.7.3/1.9) id 0AA19253; Sun, 7 Jul 1996 14:50:28 -0500 (CDT)
From: Greg Jones <wd5ivd@tapr.org>

Message-Id: <199607071950.0AA19253@tapr.org>
Subject: Garmin GPS-20 Update
To: aprssig@tapr.org (BBS SIG mailing), tapr-bb@tapr.org (TAPR-BB mailing)
Date: Sun, 7 Jul 1996 14:50:27 -0500 (CDT)
Cc: psr@tapr.org (PSR)
X-Mailer: ELM [version 2.4 PL25]
Content-Type: text

Greetings.

Here is an update on round two of the TAPR group buy on GPS-20 units.

As of today (7/7/96) the TAPR office has received orders for 40 of the 75 units required.

We need another 35 orders before we can place the group purchase.

Information and pictures on the GPS-20 are available at
<http://www.tapr.org/gps>

Cheers - Greg, WD5IVD

From wd5ivd@tapr.org Thu Jul 25 00:20:44 1996
Received: (from wd5ivd@localhost) by tapr.org (8.7.5/8.7.3/1.9) id AAA23836; Thu, 25 Jul 1996 00:20:43 -0500 (CDT)
From: Greg Jones <wd5ivd@tapr.org>
Message-Id: <199607250520.AAA23836@tapr.org>
Subject: TRAKBOX Kits (Available)
To: tapr-bb@tapr.org (TAPR-BB mailing),
amsat-bb@amsat.org (AMSAT BB Mail Group)
Date: Thu, 25 Jul 1996 00:20:42 -0500 (CDT)
X-Mailer: ELM [version 2.4 PL25]
Content-Type: text

TAPR to offer a limited production of TrakBox units.

Due to the continued demand for TrakBox kits and with the help of Jack Davis, TAPR will be able to make a limited set of TrakBox kits available to the amateur radio community. Kits will be sold on a first come basis.

For details, please check
<http://www.tapr.org/tapr/html/trakbox.html>
or contact the TAPR office.

Internet: tapr@tapr.org,
Web: www.tapr.org
Phone: (817) 383-0000,
Fax: (817) 566-2544.

Office Hours: Tuesday - Friday 9am - 12pm, 3pm - 5pm Central Time

From wd5ivd@tapr.org Sun Jul 28 19:00:52 1996

Received: (from wd5ivd@localhost) by tapr.org (8.7.5/8.7.3/1.9) id TAA23756; Sun, 28 Jul 1996 19:00:50 -0500 (CDT)

From: Greg Jones <wd5ivd@tapr.org>

Message-Id: <199607290000.TAA23756@tapr.org>

Subject: GPS_20 TAPR Update

To: aprssig@tapr.org (BBS SIG mailing), tapr-bb@tapr.org (TAPR-BB mailing)

Date: Sun, 28 Jul 1996 19:00:50 -0500 (CDT)

X-Mailer: ELM [version 2.4 PL25]

Content-Type: text

As an update to the current Garmin GPS-20 group purchase,
we are lacking about 20 orders to meet the requirements of the purchase.

Get those friends and family members ordering :-)

Cheers - Greg, WD5IVD

TAPR